

The River Mile Framework K-5 Template

Connections to Washington State Revised Science Standards



Grades	EALR 1-3 Systems, Inquiry & Application	EALR 4 Physical Science	EALR 4 Earth and Space Science	EALR 4 Life Science
K-1	Parts to Whole Relationship Making Observations Tools and Materials	Push, Pull & Position Liquids and Solids	Observing the Sun & Moon Earth Materials:	Plant & Animal Parts Habitat Classifying Plants & Animals
K				
1				
2-3	Role of Each Part in a System, Conducting Investigations Solving Problems	Force Makes Things Move, Properties of Materials Forms of Energy	The Sun's Daily Motion Water & Weather	Life Cycles Changes in Ecosystems Variation of Inherited Characteristics
2				
3				
4-5	Complex Systems Planning Investigations Different Technologies	Measurement of Force & Motion States of Matter Heat, Light, Sound & Electricity	The Earth in Space Formation Of Earth Materials Focus on Fossils	Structures & Behaviors Food Webs Heredity & Adaptation
4				
5				

Use this chart to develop an articulated grade level focus for TRM site visits.